from socket import \*

serverPort = 12555

serverSocket = socket(AF\_INET, SOCK\_DGRAM)

serverSocket.bind(('', serverPort))

print("The server is ready to receive")

while True:

message, clientAddress = serverSocket.recvfrom(2048)

modifiedMessage = message.decode().upper()

serverSocket.sendto(modifiedMessage.encode(), clientAddress)